

Attorney's Docket No.: 07004-002004

OFFICIAL COMMUNICATION **FACSIMILE**

FOR THE PERSONAL ATTENTION OF:

EXAMINER DAVID FITZGERALD

GROUP 1646 FAX NO: 703-308-0294

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Applicant: Jong Y. Lee

Serial No.: 09/016,159

Filed : January 30, 1998

Art Unit: 1646

Examiner: David Fitzgerald

FACSIMILE COMMUNICATION

Title

: PURIFIED HUMAN ERYTHROPOIETIN RECEPTOR PROTEIN FRAGMENT

AND ANTIBODIES DERIVED THEREFROM

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

The following correspondence relating to this application is enclosed for filing:

Preliminary Amendment (2 pages). 1.

Respectfully submitted,

Dale: August 30

Mark S. Ellinger, Ph.D.

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PRELIMINARY AMENDMENT

Prior to examination, please add the following claims:

In the Claims

A purified antibody having specific binding affinity for a purified human sythropoietin receptor polypeptide, said polypeptide consisting essentially of about amino acid 25 to about amino acid 25% of the full length human crythropoietin receptor protein, wherein said polypeptide is unglycosylated and capable of binding human erythropoietin.

An immunoassay composition comprising:

- (a) a solid phase reagent; and
- (b) an antibody of claim 8 operably coupled to said reagent.

A method for obtaining an antibody having specific binding affinity for a purified 10. human erythropoietin recepto polypeptide, said polypeptide consisting of about amino acid 25 to about amino acid 250 of the full length human erythropoietin receptor protein (SEQ ID NO:5), wherein said polypeptide is unglycosylated, said method comprising contacting a non-human

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